

Attorney' Docket No.:
017083.0286

DIVISIONAL PATENT APPLICATION

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jeffrey W. Sharp
Filed: December 4, 2003
Title: **THERMOELECTRIC DEVICE HAVING
CO-EXTRUDED P-TYPE AND N-TYPE
MATERIALS**

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Applicants respectfully request, pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, that the references listed on the attached PTO-1449 form, and previously cited in U.S. Application Serial No. 09/872,394, filed June 1, 2001 by Applicants and entitled "THERMOELECTRIC DEVICE HAVING CO-EXTRUDED P-TYPE AND N-TYPE MATERIALS," be considered and cited in the examination of the above-identified continuation patent application. Pursuant to 37 C.F.R. § 1.98(d), copies of these references are not being furnished. Furthermore, pursuant to 37 C.F.R. § 1.97(h), no representation is made that these references qualify as prior art or that these references are material to the patentability of the present application.

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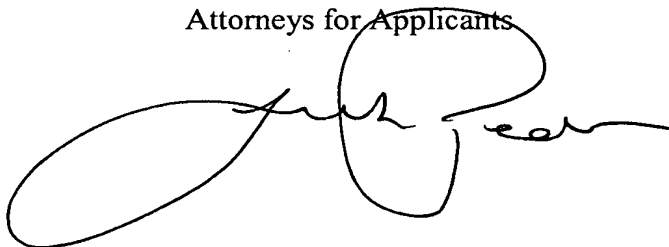
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Pursuant to 37 C.F.R. § 1.97(b), no fee is believed due. If, however, Applicants have overlooked the need for a fee, the Commissioner is hereby authorized to charge any underpayment to Deposit Account No. 02-0384 of Baker Botts L.L.P.

Respectfully submitted,

BAKER BOTTS L.L.P.

Attorneys for Applicants

A handwritten signature in black ink, appearing to read 'Luke K. Pedersen', with a large, stylized loop at the beginning and a horizontal line extending to the right.

Luke K. Pedersen
Registration No. 45,003

Dated: 12/5/03
2001 Ross Avenue, Suite 600
Dallas, TX 75201-2980
Tele.: 214.953.6655

Customer Number: **05073**
Attorney Docket No.: 017083.0286

PTO-1449 Information Disclosure Citation In an Application	Application No. To be Assigned		Applicant(s) Jeffrey W. Sharp	
	Docket Number 017083.0286	Group Art Unit To be Assigned	Filing Date Dec. 4, 03	

U.S. PATENT DOCUMENTS

		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	A	5,064,476	11/12/91	Recine, Sr.	136	201	09/17/1990
	B	5,171,372	12/15/92	Recine, Sr.	136	203	05/02/1991
	C	5,576,512	11/19/96	Doke	136	203	08/05/1994
	D	5,610,366	03/11/1997	Fleurial et al.	136	202	01/28/1994
	E	5,712,448	01/27/1998	Vandersande et al.	136	203	02/07/1996
	F	5,747,728	05/05/1998	Fleurial et al.	136	203	03/29/1995
	G	5,769,943	06/23/1998	Fleurial et al.	117	219	08/03/1993
	H	5,831,286	11/03/1998	Fleurial et al.	257	76	11/03/1998
	I	6,069,312	05/30/2000	Fleurial et al.	136	236.1	08/07/1997
	J	6,288,312 B1	09/11/01	Fleurial et al.	136	205	01/26/1998
	K	6,342,668 B1	01/29/2002	Fleurial et al.	136	201	01/06/2000
	L	6,388,185 B1	05/14/2002	Fleurial et al.	136	205	11/23/1998
	M	6,458,319 B1	10/01/2002	Caillat et al.	420	576	03/18/1997
	N	2002/0014261 A1	02/07/2002	Caillat et al.	136	205	01/17/2001

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	O	WO 95/04377	02/09/95	PCT	H01L	35/18	X	
	P	WO 99/38219	07/29/99	PCT	H01L	35/00	X	
	Q	WO 00/08693	02/17/00	PCT	H01L	35/34	X	
	R	WO 02/05366 A1	01/17/02	PCT	H01M	4/88	X	
	S	WO 02/089224 A1	11/07/02	PCT	H01L	35/24	X	

		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
	T		
	U		
	V		

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

U.S. PATENT AND TRADEMARK OFFICE

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	Docket Number 017083.0286		Group Art Unit To be Assigned	
			Filing Date Dec. 4, 03	

U.S. PATENT DOCUMENTS

		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	W	2002/0175312 A1	11/28/2002	Fleurial et al.	252	62.3 T	07/11/2001
	X	2002/0176815 A1	11/28/2002	Fleurial et al.	423	263	11/28/2002
	Y	2002/0189661 A1	12/19/2002	Caillat et al.	136	236.1	05/01/2002
	Z	2003/0041892 A1	03/06/2003	Fleurial et al.	136	227	05/14/2002
	AA	2003/0047204 A1	03/13/2003	Fleurial et al.	136	200	05/17/2002
	BB	2003/0066476 A1	04/10/2003	Caillat et al.	117	3	10/01/2002
	CC						
	DD						
	EE						
	FF						
	GG						
	HH						
	II						
	JJ						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	KK							
	LL							
	MM							

		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
	NN		
	OO		
	PP		
EXAMINER		DATE CONSIDERED	

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